



Morinaga Institute of Biological Science, Inc.

SACHIURA 2-1-16, KANAZAWA-KU,
YOKOHAMA, 2360003, JAPAN
TEL:+81-45-791-7674
E-mail: info_miobs_e@morinaga.co.jp

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Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

M. Morita

Product:

Product name	Batch number	Expiration date
High Sensitive Peanut ELISA Kit II	21MYSFHP010	MAY.10 2022

The product kit, batch 21MYSFHP010, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : May 11, 2021)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.032	0.026	0.028	0.036	0.031	
0.5	0.064	0.064	0.063	0.071	0.066	5.6
1	0.094	0.096	0.092	0.093	0.094	1.8
2	0.162	0.166	0.164	0.164	0.164	1.0
4	0.297	0.306	0.306	0.305	0.304	1.4
8	0.570	0.566	0.566	0.565	0.567	0.4
16	1.050	1.066	1.062	1.052	1.058	0.7
32	2.008	1.987	1.991	1.986	1.993	0.5

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	8.8	5.4-9.9
B	8.0	6.1-11.4
C	7.5	5.5-10.3